

7/31/2012

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460-0001



OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

JUL 31 2012

Ms. Kim Davis  
Agent for Rainbow Technology Corporation  
c/o RegWest Company LLC  
8203 West 20<sup>th</sup> St., Suite A  
Greeley, CO 80634-4696

Subject: Amended Reregistration Label  
Product Name: Rainbow<sup>®</sup> Liquid Wasp & Ant Spray  
EPA Registration Number: 13283-36  
EPA Decision Numbers: 424857

Dear Ms. Davis:

The Agency, in accordance with the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, has completed reviewing all of the information submitted with your application to support the reregistration of the above referenced product in connection with the Allethrin RED, and has concluded that your submission is acceptable.

NOTE: This product is not being reregistered under sections 3(c)5 and 4(g) of FIFRA at this time.

Please be reminded that 40 CFR Part 156.140(a)(4) requires that a batch code, lot number, or other code identifying the batch of the pesticide distributed and sold be placed on non-refillable containers. The code may appear either on the label or durably marked on the container itself, and can be added by non-notification per PRN 98-10.

Please note that the record for this product currently contains the Confidential Statements of Formulation (CSFs) listed below. Any previously dated CSFs are superseded.

- Basic CSF, dated December 02, 2011


A copy of your label stamped "Accepted" is enclosed along with copies of the acute toxicity and product chemistry reviews completed for the subject product. Products shipped after 12 months from the date of this amendment or the next printing of the label whichever

occurs first, must bear the new revised label. Your release for shipment of the product bearing the amended label constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e).

If you have any questions about this letter, please contact Driss Benmhend at 703-308-9525 or Benmhend.driss@epa.gov.

Sincerely,



 Richard J. Gebken  
Product Manager (10)  
Insecticide Branch  
Registration Division (7504P)

Enclosures: *Label stamped "Accepted," dated JUL 31 2012*  
*Acute Toxicity Review, dated March 22, 2011*  
*Product Chemistry Review, dated November 14, 2011*

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{Subpart A Label: For Occupational Use}

# Rainbow® Liquid Wasp & Ant Spray

ACCEPTED



With COMMENTS

In EPA Letter Dated:

JUL 31 2012

Under the Federal Insecticide, Fungicide and Rodenticide Act, As amended, for the pesticide Registered under EPA Reg. No:

13283-36

{[Select marketing claims from "Marketing Claims" section below]}

## Active Ingredient:

d-trans Allethrin (CAS No. 28057-48-9) ..... 0.28%

Other Ingredients\* ..... 99.72%

Total ..... 100.00%

\*Contains petroleum distillates

Keep Out of Reach of Children

## CAUTION

See back [side] panel for First Aid and additional Precautionary Statements.

EPA Reg. No. 13283-36

EPA Est. \_\_\_\_\_

Superscript matches code on can

Product No. \_\_\_\_\_

{Code}

Net Contents: \_\_\_\_ oz. (gallons)

{8 ounces through 2.5 gallons}

{Back [Side] Panel}

## First Aid

|  |   |
|--|---|
| If on Skin or Clothing:  | <ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Immediately rinse skin with plenty of water for 15-20 minutes.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul> |
| Have the product container or label with you when calling a poison control center or doctor or going for treatment. [You may also contact 1.800.255.3924 for emergency medical treatment information.] |   |
| <b>Note to Physician:</b> Contains petroleum distillate – vomiting may cause aspiration pneumonia.   |   |

{Note: The first aid statements' grid format will be used if market label space permits; otherwise a paragraph format will be used.}

## PRECAUTIONARY STATEMENTS

### Hazards to Humans & Domestic Animals

**CAUTION:** Harmful if absorbed through skin. Avoid contact with skin, eyes or clothing.

### Personal Protective Equipment (PPE)

Some materials that are chemical-resistant to this product are barrier laminate, nitrile or neoprene rubber or Viton®. For more options, follow the instructions for category E on the chemical-resistance category selection chart. Applicators and other handlers must wear: long-sleeved shirt, long pants, shoes, socks and chemical-resistant gloves (such as barrier laminate, nitrile or neoprene rubber or Viton®, selection category E).

#### User Safety Requirements

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry. Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate; do not reuse them.

#### User Safety Recommendations

Users should: thoroughly wash hands with soap and water after handling this product and before eating, drinking, chewing gum, using tobacco or using the toilet; immediately remove clothing/PPE if pesticide gets inside, then thoroughly wash and put on clean clothing; immediately remove PPE after handling this product. Wash the outside of gloves before removing. As soon as possible, thoroughly wash and change into clean clothing.

#### Physical or Chemical Hazards

Flammable. Do not use or store near heat or open flame.

#### Environmental Hazards

To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. This product is toxic to fish and aquatic invertebrates. Do not contaminate water when disposing of equipment, washwater or rinsate. See Directions for Use for additional precautions and requirements.

#### DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

#### Shake Well Before Use.

**Two Way Sprayer:** Turn nozzle to **stream** for crack and crevice applications. Turn nozzle to **spray** for surface applications or to kill flying insects.

**Areas for Application:** Specially formulated for use in and around Telephone, Power, Cable, Electronics and Utility Equipment and Industries. Also used for Homes, Motels, Hotels and Non-Food Areas of Industrial, Institutional and Commercial Buildings including Stores, Manufacturing Plants, Warehouses and Hospitals (non-patient areas).

**Restrictions:** Do not enter or allow unprotected persons to enter until treated areas have dried. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. Application is prohibited directly into sewers or drains, or to any area like a gutter where drainage to sewers, storm drains, water bodies, or aquatic habitat can occur. Do not allow the product to enter any drain during or after application. Remove food and animals from premises prior to treatment. Do not apply in schools, daycares or other locations where children are present.

**For Wasp & Hornet Control:** (1) Spray from an upwind position. (2) Standing 6 to 12 feet from the nest, thoroughly spray nest and as many flying insects as possible. (3) When possible, apply in early morning or at dusk when most of the insects have returned to the nest and are less active.

**For Yellow Jacket & Bee Control:** (1) Spray in a sweeping motion on external flying insects around the opening of the nest. (2) Move forward to the nest opening and spray directly into the nest hole. (3) When possible, apply in early morning or at dusk when most of the insects have returned to the nest and are less active.

**For Ant & Fire Ant Mounds:** (1) Spray the entire perimeter of the ant mound. (2) Directly spray the mound and break up the mound with a stick. (3) Spray all active ants until no activity is seen. (4) Repeat as required by mound size. **{Alternate Use Directions:}** (1) Remove cap from container and punch a hole in the seal. (2) Replace cap and flip top open to dispense liquid. (3) Start application by pouring a circle around the mound and then crisscross the circle until mound is saturated or until ant activity has slowed or ceased. (4) Securely close cap and store in upright position.

**For Foraging Ant Control:** Spray directly on ants: Spray ant hills and runways. Repeat as necessary.

**For Outdoor Spiders (including Black Widow and Brown Recluse), Cockroaches, Waterbugs, Silverfish, Crickets, Flies, Mosquitoes, Moths, Fleas, Brown Dog Ticks, Earwigs, Scorpions, Clover Mites and Millipede Control:** Thoroughly spray infested areas including outside surfaces of screen frames, doors, window frames, foundations, patios or other places where insects may enter or congregate. For **Fleas** and **Brown Dog Ticks**, spray weeds and bushy non-crop vegetation. Do NOT spray pets or desirable vegetation.

#### Storage and Disposal

Do not contaminate water, food or feed by storage or disposal.

**Pesticide Storage:** Store in a cool, dry area (inaccessible to children) away from heat or open flame.

**Pesticide/Container Disposal:** **If empty:** Non-refillable container; do not reuse or refill this container. Place in trash or offer for recycling if available. **If partly filled:** Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

*{Per PR Notice 2007-4 the batch code/lot number will appear on the label or container.}*

**Notice of Warranty:** Seller warrants this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on such label only when used in accordance with the directions under normal use conditions. To the extent not prohibited by applicable law: a) Rainbow shall not be liable for consequential or special damages resulting from the use or handling of this product; and b) All such risks shall be assumed by the buyer. Rainbow makes no warranties of **Merchantability or Fitness for a Particular Purpose** or any other express or implied warranty except as stated above.



[Manufactured for] [Sold by] [Made in the USA for:]

**© Rainbow Technology Corporation**

261 Cahaba Valley Parkway

Pelham, AL 35124-1146

Suggestions or Comments?

1.800.637.6047

*{Marketing Claims}*

**FAST KNOCKDOWN!**

**Kills Bees, Cockroaches, Hornets, Spiders (including Black Widow and Brown Recluse), Wasps, Yellow Jackets and Other Listed Pests**

**Specially Formulated for the Utility Industry**

**Does NOT harm ABS, Noryl, Polycarbonate and Polyethylene Plastics**

**Does NOT Cause Corrosion of Noble Metals**

**Dielectric Strength: 62,000 volts**

*{End of Marketing Claims}*

[ ] Denotes alternate/optional language

{ } Denotes language that does not appear on market labeling

{Subpart B Label: For Consumer/Residential Use}

# Rainbow® Liquid Wasp & Ant Spray



[[Select marketing claims from "Marketing Claims" section below]]

**Active Ingredient:**  
d-trans Allethrin (CAS No. 28057-48-9) ..... 0.28%  
**Other Ingredients\*** ..... 99.72%  
**Total** ..... 100.00%  
\*Contains petroleum distillates

**Keep Out of Reach of Children**

## CAUTION

See [side] back panel for First Aid and additional Precautionary Statements.

EPA Reg. No. 13283-36

EPA Est. \_\_\_\_\_  
Superscript matches code on can

Product No. \_\_\_\_\_  
{Code}

**Net Contents:** \_\_\_\_ oz. (gallons)  
{8 ounces through 2.5 gallons}

{Back [Side] Panel}

## First Aid

|  |   |
|--|---|
| <b>If on Skin or Clothing:</b>   | <ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Immediately rinse skin with plenty of water for 15-20 minutes.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul> |
| Have the product container or label with you when calling a poison control center or doctor or going for treatment. [You may also contact 1.800.255.3924 for emergency medical treatment information.] |   |
| <b>Note to Physician:</b> Contains petroleum distillate – vomiting may cause aspiration pneumonia.   |   |

{Note: The first aid statements' grid format will be used if market label space permits; otherwise a paragraph format will be used.}

## PRECAUTIONARY STATEMENTS

### Hazards to Humans & Domestic Animals

**CAUTION:** Harmful if absorbed through skin. Avoid contact with skin, eyes or clothing. Thoroughly wash with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

### Physical or Chemical Hazards

Flammable. Do not use or store near heat or open flame.

### Environmental Hazards

To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area.

### DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

### Shake Well Before Use.

**Restrictions:** Outdoor uses are limited to only spot treatments. Broadcast applications are prohibited. Do not water the treated area to the point of run-off. Do not make applications during rain. Do not allow children or pets on treated area until surfaces are dry. Application is prohibited directly into sewers or drains, or to any area like a gutter where drainage to sewers, storm drains, water bodies, or aquatic habitat can occur. Do not allow the product to enter any drain during or after application. Remove food and animals from premises prior to treatment.

**Two Way Sprayer:** Turn nozzle to **stream** for crack and crevice applications. Turn nozzle to **spray** for surface applications or to kill flying insects.

**Areas for Application:** Specially formulated for use in and around Telephone, Power, Cable, Electronics and Utility Equipment and Industries. Also used for Homes, Motels, Hotels and Non-Food Areas of Industrial, Institutional and Commercial Buildings including Stores, Manufacturing Plants, Warehouses and Hospitals (non-patient areas).

**Restrictions:** Surface spray uses are limited to only spot treatments. Do not use as a space spray. Avoid contamination of feed and foodstuffs. Do not use in edible product areas of food processing plants, restaurants or other areas where food is commercially processed or prepared. Do not use in serving areas while food is exposed. Do not apply this product in a way that will contact adults, children or pets, either directly or through drift.

**For Wasp & Hornet Control:** (1) Spray from an upwind position. (2) Standing 6 to 12 feet from the nest, thoroughly spray nest and as many flying insects as possible. (3) When possible, apply in early morning or at dusk when most of the insects have returned to the nest and are less active.

**For Yellow Jacket & Bee Control:** (1) Spray in a sweeping motion on external flying insects around the opening of the nest. (2) Move forward to the nest opening and spray directly into the nest hole. (3) When possible, apply in early morning or at dusk when most of the insects have returned to the nest and are less active.

**For Ant & Fire Ant Mounds:** (1) Spray the entire perimeter of the ant mound. (2) Directly spray the mound and break up the mound with a stick. (3) Spray all active ants until no activity is seen. (4) Repeat as required by mound size. **{Alternate Use Directions:}** (1) Remove cap from container and punch a hole in the seal. (2) Replace cap and flip top open to dispense liquid. (3) Start application by pouring a circle around the mound and then crisscross the circle until mound is saturated or until ant activity has slowed or ceased. (4) Securely close cap and store in upright position.

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### Storage and Disposal

Do not contaminate water, food or feed by storage or disposal.

**Pesticide Storage:** Store in a cool, dry area (inaccessible to children) away from heat or open flame.

**Pesticide/Container Disposal:** **If empty:** Non-refillable container; do not reuse or refill this container. Place in trash or offer for recycling if available. **If partly filled:** Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

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